:vpe a plus (+) sign in this box →



PTO/SB/05 (4/98)
Approv See through 09/30/2000. OMB 0651-0032
Patent and Trademal Ce. U.S DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control ne

## **UTILITY PATENT APPLICATION TRANSMITTAL**

On for new non-provisional applications under 37 C.F.R. § 1.53(B))

	•			
Attorney Docket No.	ney Docket No. M366.12-002			
First Inventor or Applica	Harold E. Hamilton			

Title TEMPERATURE CONTROL SYSTEM FOR BU **BOARDS** 

Express Mail Label No. EL844351373US

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	Address To:  Assistant Commissioner for Pale 33 = Sox Patent Application Washington, DC 20231				
1.	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)	5.	☐ Microfiche Computer Program (Appendix)			
2.	Specification [Total Sheets (preferred arrangement set forth below - Descriptive title of the Invention)	6. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)				
	- Cross References to Related Applications	a. Computer Readable Copy				
	- Statement Regarding Fed sponsored R & D		b. Paper Copy (Identical to computer copy)			
		Statement verifying identity or above copies				
	- Reference to Microfiche Appendix - Background of the Invention		ACCOMPANYING APPLICATION PARTS			
	- background of the invention	7.	Assignment Papers (cover sheet & document(s))			
-	<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>	8.	37 C F R. § 3.73(b) Statement Power of Attorney			
	- Claim(s) - Abstract of the Disclosure	9	☐ English Translation Document			
3 🗶	Drawing(s) (35 U.S.C. § 113) [Total Sheets 6]	10	☐ Information Disclosure ☐ Copies of IDS Statement (IDS/PTO – PTO)			
4. Oath	or Declaration [Total Sheets 3]	11.	Preliminary Amendment			
a.	Newly executed (original or copy)	12.	Return Receipt Postcard (MPEP 503)			
b.	Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed)	13.	*Small Entity Statement filed in prior application Statement(s) (PTO/SB/09-12)  Status still proper and desired			
	i.  DELETION OF INVENTOR(S)  Signed statement attached deleting	14	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
	inventor(s) named in the prior application, see 37 C F R §§1.63(d)(2) and 1.33(b)	15	Request and Cert Under 35 USC 122 (Non-Pub)			
FEES, A Sh	R ITEMS I & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY MALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT LED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	16.	Other: Credit Card Payment Form - PTO 2038 in the amount of \$370			
17. If a (	CONTINUING APPLICATION, check appropriate box, and sup	ply the red	quisite information below and in a preliminary amendment			
	☐ Continuation ☐ Divisional ☐ Continuation —in part		of prior application No:			
505	Prior application information Examiner	-	Group/Art Unit.			
unde	r Box 4b, is considered a part of the disclosure of the accompa ence. The incorporation can only be relied upon when a portion	nvina con	the prior application, from which an oath or declaration is supplied tinuation or divisional application and is hereby incorporated by			
	17. CORRES					
☐ Cus	stomer Number or Bar Code Label (Insert Customer No. or Att	ach bar co	de label here) or 🗵 Correspondence address below			
	Nickolas E. Westman					
Name	WESTMAN CHAMPLIN & KELLY					
	Suite 1600 – International Centre					
Address	900 South Second Avenue	NAN!	155100 0010			
City	Minneapolis State USA Telephone	MN (612) 3	Zip Code 55402-3319			
Country	USA Telephone	(012)	334-3222   Fax   (612) 334-3312			
Name (Pr	int/type) Nickolas F Westman \ A		Registration No. (Attorney/Agent) 20 147			

Name (Print/type)	Nickolas E. Weştman	. ) . 0	Registration No (Attorney/Ag	ent)	20,147
Signature	Hulble	Weeku	-	Date	12/13/01

	4											_	
								Compl	ete if Kno	wn		_	
FEE TRANSMITTAL							Applic	ation N	0.				
							Filing	Date			lerewith		
					First N	First Named Inventor			Harold E. Hamilton				
							Title				TEMPERATURE CONTROL SYSTEM FOR BURN-IN BOARDS		
	:						Group Art Unit						
_							Examiner Name						
Total A	mount c	f Payme	nt \$3	70		-	Atty. Docket Number				M366.12-0021		
	ME	THOD O	F PAY	MENT (C	heck One)		FEE CALCULATION (Continued)						
1. 🗵 TH	ne Directo	or is heret	y author	zed to cha	arge any additio	onal fee	3. ADE	DITIONAL	. FEES				
<ol> <li>Lal The Director is hereby authorized to charge any additional fee required under 37 C F R § 1 16 and 1 17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123 Westman, Champlin &amp; Kelly, P A</li> </ol>					Large Entity Small Enti			l Entity Fee	-				
2. 🗷 C	heck End	losed					Code	(\$)	Code	(\$)		Paid	
						<del></del>	105	130	205	65	Surcharge - Late filing fee or oath		
		FE	E CALC	ULATIO	N		127	50	227	25	Surcharge - Late provisional Filing Fee or cover sheet		
1. BAS	IC FILI	NG FEE					139	130	139	130	Non-English specification		
Larie	Entity	Smal	I Entity				147	2,520	147	2,520	For Filing a Request for Reexamination. (ex parte)		
Fe	Fee	Fee	Fee				115	110	215	55	Extension for reply within first month		
Coc	_(\$)_	Code	<u>(\$)</u>		escription		116	400	216	200	Extension for reply within second month		
10	740	201	370		tility Filing Fee		117	920	217	460	Extension for reply within third month		
109	330	206	165	LDesign raing ree			118	1,440	218	720	Extension for reply within fourth month		
10	740	208	370		ssue Filing Fee	•	128	1,960	280	980	Extension for reply within fifth month		
11	160	214	80	□Pro	v Filing Fee		120	320	220	160	Filing a brief in support of an appeal		
Subtotal (1) \$ 370					121	280	221	140	Request for oral hearing				
2. <b>XT</b>	RA CLA	IM FEE	S				148	110	248	55	Terminal Disclaimer Fee		
The Paris	Numb Claim		or**	Extra	Fee from Below	Fee Paid	140	110	240	55	Petition to Revive - unavoidable		
Tot	17	20		0	9	0	141	1,310	241	670	Petition to Revive - unintentional		
Indep.	2,	3		0	42	0	142	1,310	242	670	Utility/Reissue issue fee (inc. advance copies)		
Multiple I	Depende	nt Claims					143	490	243	260	Design issue fee (inc. advance copies)		
** Insert 3 and 20, or number previously paid if greater, Reissue see below						elow	122	130	122	130	Petitions to the Commissioner		
Large E Fee <u>Code</u>	ntity Fee _(\$)	Small E Fee <u>Code</u>	Fee (\$)	Descripti	on		123	50	123	50	Petitions related to provisional applications		
103 102	18 84	203 202	9 42		excess of 20	xcess of 3	126	180	126	180	Submission of Information Disclosure Statement		
104 109	280 84	204 209	140 42	Multiple I Reissue	Dependent Clai Independent Cl	ms	581	40	581	40	<b>.</b>		
Original Patent  110 18 210 9 Reissue claims in excess of 20 and over original patent						s of 20	Other F	ee (speci	ify)		. , , , ,		
		$\bigcap$		^	. \	al (2) \$ 0	)				Subto	tal (3)	

Signature

ickolas E) Westman )

Reg. No. 20,147

Date \_\_\_\_\_ Deposit Account No. <u>23-1123</u>